WEMMH/SB/21 (4/03)

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IRANSIVIIIIAL	Filing Date	December 1, 2005	
FORM	First Named Inventor	Marianne HOFMANN CENTRAL FAX CENTI	
	Group Art Unit	3765	
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Total Number of Pages in this Submission 5	Attorney Docket Number	8312-6	
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ENCL	OSURES (check all that ap	pply)	
Fee Transmittal Form	Assignment Papers	After Allowance Communication to Group	
Fee Attached see PTO-2038 form	Drawing(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	To Convert a Provisional Ap	Proprietary Information	
Affidavits/declaration(s)	Power of Attorney, and Correspondence Address Fo		
Extension of Time Request	Terminal Disclaimer	Additional Enclosure (please identify below)	
Express Abandonment Request [Small Entity Statement	Return Receipt Postcard	
information Disclosure Statement	Request for Refund	English translation of International Preliminary Report on Patentability	
Certified Copy of Priority Documents			
Response to Missing Parts/ Incomplete Application	Remarks		
Response to Missing Parts under 37 CRF 1.52 or 1.53	·		
SIGNATURE C	F APPLICANT, ATTORNE	Y, OR AGENT	
Firm James M. Durlacher			
Individual Name Woodard, Emhardt, Moriarty,	McNett & Henry LLP		
Signature James M. Durlacher			
Date July 26, 2006			
	Certificate of Mailing		
I hereby certify that this correspondence is being telefaxed 1450, Alexandria, VA 22313-1450 via Telefax No. 571-273	to the United States Patent and Tra -8300 on this date: July 26,	ademark Office, Commissioner for Petents, P. O. Box 2006	
Typed or printed name James M. Durlacher, Reg. No. 2	3,840		
Signature Sames m. Dur	lacher	Date July 26, 2006	
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PATENT COOPERATION TREATY

JUL 2 6 2006

Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

	's or agent's file telerence	FOR FURTHER	ACTION	See Form PCT/IPEA/416	
Internation	nal application No.	International filing o	late (day/month/year)	Priority date (day/manth/year)	
PCT/	EP2004/0049	32 08.05.200	04	02.06.2003	
_		IPC) or national classification and	I IPC		
	CHER GMBH				
I.	This report is the international under Article 35 and trans	tional preliminary examination r smitted to the applicant according	eport, established by this to Article 36.	International Preliminary Examining Authority	
2.	This REPORT consists of	fatotal of 4	sheets, including	ng this cover sheet.	
3.	This report is also accom	panied by ANNEXES, comprising	; :		
	a. (sent to the of	oplicant and to the International E	Sureau) a total of 5	sheets, as follows:	
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).				
	sheets which supersede earlier sheets, but which this Authority considers contain an anyendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.				
		<i>aernational Bureau only)</i> a total c	of (indicate type and numb	er of electronic carrier(s))	
1	0		, , , , , , , , , , , , , , , , , , ,	_ containing a sequence listing and/or tables	
	related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see				
	Section 802 of the Administrative Instructions).				
4.	This report contains indic	ni gnivollol aft or gnississ enoite	cms:		
	Box No. I	Basis of the report			
	Box No. II	Priority			
	Box No. III	Non-establishment of opinion w	ith regard to novelty, invec	ntive step and industrial applicability	
Box No. IV Lack of unity of invent				•	
	Box No. V Reasoned statement under Article 35(2) with regard to novelty. Inventive step or industrial applicability: citations and explanations supporting such statement			elty. Inventive step or industrial applicability:	
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the internation	al application		
	Box No. VIII	Certain observations on the inter	national application		
Date of s	obnussion of the demand		Date of completion of t	this report	
Name an	d mailing address of the I	PEA/EP	Authorized officer		
Facsimile	* No		Telephone No.		
1					

Form PCT/IPEA/409 (cover sheet) (January 2004)

			International application No.
	J	INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY	PCI/EP2004/004932
Box	No. I	Basis of the report	
l-		regard to the language, this report is based on the international application in the sated under this item.	
		This report is based on translations from the original language into the following which is the language of a translation furnished for the purposes of:	language
		international search (Rule 12-3 and 23.1(b))	
		publication of the international application (Rule 12.4)	
	1127-1	international preliminary examination (Rule 55.2 and/or 55.3) regard to the elements of the international application, this report is based on (re	miacement speets which have been furnished to the
2.	rece	regard to the elements of the international application and reports siving Office in response to an invitation under Article 14 are referred to in this report):	report as "originally filed" and are not unnexed to
		the international application as originally filed/furnished	
	\bowtie	the description:	
		WBr. = = = =	as originally filed/furnished
		pages" received by this Av	
		pages** received by this Ax	thority on
	\boxtimes	the claims:	
		nos. 21	
		nos.** as acr≥o	ZZ.U3.ZUU3 WILH IOCC=1
		nos.* 1-20 received by this At	
		nos.* received by this At	athority on
	\boxtimes	the drawings:	
		·······	as originally filed/foroished
		sheets* received by this A	athority on
		sheets" received by this At	sthority on
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to	Sequence Listing.
3.		The amendments have resulted in the cancellation of:	
		the description, pages	
		the claims, nos.	· · · · · · · · · · · · · · · · · · ·
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to sequence listing (specify):	
4.		This report has been established as if (some of) the amendments annexed to the they have been considered to go beyond the disclosure as filed, as indicated in the	us report and listed below had not been made, sinc ne Supplemental Box (Rule 70.2(c)).
		the description, pages	
		the claims, acs.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to sequence listing (specify):	
	11°it	em 4 opplies, some or all of those sheets may be marked "superseded."	

Form PCT/IPEA/409 (Box No. I) (January 2004)

INTERNATIONAL	DESCRIPTION OF THE PARTY OF THE	I DEDOOT ON	・ウェナウシアムほぼ ゴエス
INTERNATIONAL	. どんじん いくいくいん	KEPOKI ON	LOS POLITICIONES Y

International application No.	_
PCT/EP2004/004932	2

Box No. V Ressound statement under Article 35(2) with regard to novelty, inventive step or industrial statement			olleabuny;
. Statement			
Novelty (N)	Claims	1-20	YES
	Claims		
Inventive step (IS)	Claims	1-20	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-20	
	Claims		NO.

2. Citations and explanations (Rule 70.7)

Reference is made to document GB 2 078 491 (D1).

Document D1, which is considered the closest prior art, discloses (see figures 1 and 2) a hood (2), in particular for a garment (1), preferably for protective and/or military purposes, such as an NBC protection suit or such like, wherein the hood (2) has a peripheral elastic seam (5a) for forming a visual field opening (17), wherein the visual field opening (17) is designed to receive a breathing mask (page 1, right-hand column, lines 65-70) and the seam (5a) lies against the breathing mask when it is in use, from which the subject matter of claim 1 differs in that the on the side of the seam facing the visual field opening a plurality of peripheral sealing elements in the form of elastomeric fibres is disposed, which are permanently joined to the seam and ensure that the breathing mask contacts the seam in a sealing manner.

Consequently, the subject matter of claim 1 is novel (PCT Article 33(2)).

The problem to be solved by the present invention is therefore understood to be that of ensuring that the

Form PCT/IPEA/409 (Box No. V) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/004932

Box No. V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;

citations and explanations supporting such statement

transition between the hood and the breathing mask is sealed at least to a large extent.

The solution to this problem, as proposed in claim 1 of the present application, involves an inventive step (PCT Article 33(3)), for the following reasons: to a person skilled in art, the subject matter of claim 1 is not obvious from the prior art, since none of the available documents discloses the sealing elements in the shape of elastomeric fibres.

The same applies to the garments according to the invention (claim 16) and the use according to the invention of the elastic seam having a plurality of peripheral sealing elements in the shape of elastomeric fibres (claim 18).

Claims 2-15, 17 and 19-20 are dependent on claims 1, 16 and 18, respectively, and therefore likewise meet the PCT requirements for novelty and inventive step.